SONY

VGN-SZ150P/C

VAIO® SZ Series Notebook PC

Premium mobility, power and style.

MESSAGING

It's ultra-thin and ultra-light yet boasts a 13.3" widescreen display[11] with XBRITE™ technology, ideal for your mobile needs.
It's packed with features including Hybrid Graphic System which let you switch from internal graphics for battery efficiency and external graphics for robust performance.
Integrated camera with zoom utility and microphone lets your easily chat and video mail[12] with family, friends or business associates.
Wireless freedom is yours with integrated 802.11a/b/g wireless LAN[3] and integrated Bluetooth® technology[5] .
Made of space-age carbon-fiber casing, it is stylishly designed and constructed to last.
Ensure that your investment and data are safe with advanced security features like biometric fingerprint sensor and G-Sensor™ shock protection.
Create your own DVDs and CDs with DVD+R Double Layer/DVD±RW drive[4] .

CUTTING-EDGE PERFORMANCE

The sleekly designed, lightweight VAIO® SZ Premium Notebook optimizes mobility while offering superior performance on every front, starting with its use of Intel® Centrino® Duo mobile technology for advanced multi-tasking potential. It also boasts hardware solutions that will power you through your most demanding tasks, including a super-fast 5400rpm Serial ATA hard drive and advanced DDR2 memory for ultra high-speed computing.

PREMIUM PORTABILITY

The VAIO® SZ Premium Notebook delivers intelligent mobile design with premium performance. This slim, lightweight PC measures with a 13.3" widescreen display[11] with XBRITE™ LCD technology, a razor-thin LCD panel, long battery life[7] and a generous, comfortable keyboard.

UNIQUE AND INNOVATIVE FEATURES

Exclusive to VAIO® PCs, the revolutionary Hybrid Graphic System lets you set you switch between an internal graphics chip for optimal power consumption and an external graphics chip for even more robust performance. In addition to PC card support, it supports ExpressCard™, an emerging standard in smaller, faster PC card solutions, making it ideal for transfers of video and large files.

A premium mix of mobility, power and style, the ultra-sleek VAIO® SZ Premium Notebook features a razor-thin 13.3" widescreen display[11], long battery life, Intel® Core™ Duo processor, revolutionary Hybrid Graphic System, and a cutting-edge carbon-fiber casing. Work faster, play longer and get more from every moment with the VAIO SZ Premium Notebook.

Intel Centrino

Intel Core Duo inside

Bluetooth

XBRITE™

DVD+ReWritable

Click to DVD

SonicStage

VGN-SZ150P/C

VAIO® SZ Series Notebook PC

Specifications

Hardware

Processor: Intel® Core™ Duo Processor T2400 (1.83GHz[1] , 2MB L2 Cache)

Front Side Bus Speed: 667MHz

Chipset: Intel® 945GM

Hard Drive: 80GB[2] 5400rpm Serial ATA G-Sensor™ Shock Protection - Hard Disk Drive Protection

Integrated Wireless LAN: Intel® PRO/Wireless 3945ABG Network Connection (802.11a/b/g)[3]

LCD: 13.3" WXGA display[11] (1280x800) with XBRITE™ technology

Memory: 512MB PC2-4200 533MHz DDR2 (Expandable up to 2GB)

Graphics: Hybrid Graphic System NVIDIA® GeForce™ Go 7400 with TurboCache™ supporting 256MB[13] and Intel® Graphics Media Accelerator 950 224MB dynamically allocated shared (RAM/Video) memory

Optical Drive: DVD+R Double Layer / DVD±RW Drive[4]
DVD+R DL Write (2.4x MAX);
DVD-R Write (4x MAX); DVD-RW Write (2x MAX)
DVD+R Write (4x MAX); DVD+RW Write (2.4x MAX)
CD-R Write (24x MAX); CD-RW Write (10x MAX)
DVD-ROM Read (8x MAX); CD-ROM Read (24x MAX)

Modem: Integrated V.90 Modem (RJ-11)

Ethernet: 10Base-T/100Base-TX Fast Ethernet (RJ-45)

Memory Stick® Media Slot: Supports Memory Stick DUO™ media with MagicGate™ functionality

PC Card Slots: One ExpressCard™/34 Slot
One PCMCIA - Type II/Type I card slot with CardBus support

Audio: Sony® Sound Reality™ - Audio Enhancer

Audio Interface: Microphone jack, Headphone jack

Graphics Interface: VGA out w/ Smart Display Sensor

Other Interfaces: 4pin i.LINK®[6] connector(IEEE 1394), 2 USB 2.0 ports, port replicator connector, VGA out and DC in

Pointing Device: Electro-Static touch pad

Keyboard: QWERTY, 86 keys with 3mm stroke and 19.05mm pitch

Power Requirements: 105W+10%

Battery: Lithium-ion Battery (VGP-BPS2C)

Estimated Battery Life: Up to 7 hours[7] (Standard Battery)

Action Buttons: S1, S2 (programmable) and WLAN/BT RF On/Off, Graphics switch

Communication: Built-in Camera and microphone[12]

Security: Trusted Platform Module (TPM)
Biometric Finger Print Sensor

Bluetooth® Technology: Integrated Bluetooth® Technology[5]

Software

Operating System: Microsoft® Windows® XP Professional with SP2

Internet Services: America Online® 180-Day Trial - New Users Only

Sony Original Software: Click to DVD® - DVD Creation
DVgate Plus™ - Digital Video
SonicStage® Mastering Studio - Audio Mastering and Remastering
SonicStage® - Digital Music
VAIO Media™ - Network File Sharing
Image Converter - PSP Transfer
60-minute Trial Version of Wheel of Fortune®
60-minute Trial Version of Jeopardy®

Other Software Applications: Adobe® Photoshop® Album Starter Edition
Intuit® Quicken® 2005 New User Edition (previous Quicken users may require additional upgrade)
InterVideo® WinDVD®
Microsoft® Works 8.5 60-Day Trial Version of Microsoft® Office 2003[10] (Small Business Edition)
Roxio® DigitalMedia SE

Anti-Virus and Recovery Software: Norton® Internet Security™ 60-Day Subscription
TrendMicro™ Anti-Spyware 30-Day Trial
VAIO® Security Center
VAIO® Update software
VAIO® Recovery Wizard software
VAIO® Support Central

Service and Warranty Information

Limited Warranty: 1 Year Limited Warranty[8]

Telephone Support: 1 year toll-free technical telephone assistance, available 24/7[9]

Online and Email Support: Support available from http://www.esupport.sony.com

Dimensions

Weight: 3.7 lbs. with standard battery (weight is approximate and may vary)

Measurements: 12.5"(W) x 0.9"-1.3"(H) x 9.3"(D)

Supplied Accessories

Standard Lithium-ion battery (VGP-BPS2C)
AC adapter (VGP-AC19V10)
Memory Card Adapter (VGP-MCA20)[14]
Power Cord

Optional Accessories

Port Replicator (VGP-PRSZ1)
Additional Standard Capacity Battery (VGP-BPS2C)
Large Capacity Battery (VGP-BPL2C)
AC Adapter (VGP-AC19V10)
1GB Memory Expansion Module (VGP-MM1GA)
512MB Memory Expansion Module (VGP-MM512M)
Battery Charger (VGP-BC1)
Bluetooth® Wireless Mouse (VGP-BMS30)
Sport Backpack (VGP-AMB2)
Neoprene Notebook & AC Adapter (VGP-AMC3)
80GB[2] Portable Hard Drive (VGP-UHDM08)
40GB[2] Ultra-portable Hard Drive (VGP-UHDP04/N and VGP-UHDP04/R)

Color: Black Carbon

UPC Code: 027242691186

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires compatible wireless LAN access point, sold separately. Internet connection may require fees.
4. DVD Media/Formats are not universally compatible.
5. Interoperability among Bluetooth® devices varies.
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
7. Based on Japan configuration and test methodology - U.S. models currently being tested. Estimated battery life. Actual battery life may vary on usage.
8. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
9. For certain third party software applications, Sony provides first level Phone Support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
10. The Microsoft Office 2003 60-Day Trial software is intended for evaluation purposes only. This trial software is installed on your system and you must activate the software before you can use it. Product activation procedures will be detailed during initial launch of the software; activation requires Internet access. This software has an expiration date of 60 days from date of first use, at which time the software will operate under reduced-functionality mode, limiting end-use options and operations.
11. Viewable area measured diagonally.
12. Broadband Internet service required along with third-party services which may require a subscription fee or other service fee.
13. NVIDIA® TurboCache™ technology combines the size and bandwidth of video memory and dynamically available system memory for optimal system performance.
14. Does not support Memory Stick media and Memory Stick PRO™ media using the MagicGate™ function or high-speed data transfer. Supports memory cards with capacitities up to 1GB. Does not support 5.0V SmartMedia media or the ID function of SmartMedia media with IDs. Does not support the SD Memory Card media copyright protection function. This adapter has been tested with only Sony® branded Memory Stick PRO™ media. Sony® branded Memory Stick PRO™ media is recommended for use with this adapter.

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This personal computer is not manufactured to operate any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display. Pre-installed software may not be identical to retail versions or have all documentation. This product meets the standards of the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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